Dart Aerospace Ltd. Friday, 01/08/2008 3:32:21 PM Julie Lecocq User: **Process Sheet** : CU-DAR001 Dart Helicopters Services **Drawing Name** : BACK LEG FITTING Customer Job Number : 40970 **Estimate Number** : 13293 : D37641 **Part Number** P.O. Number : 01/08/2008 : D3764 REV B S.O. No. : **Drawing Number** This Issue : N/A Project Number : NC Prsht Rev. : MACHINED PARTS First Issue : // Type **Drawing Revision** : 40481 Material **Previous Run** : 21/08/2008 Qty: 30 Um: **Due Date** Written By Checked & Approved By New Issue 08-05-01 JLM Verified By:EC Comment **Additional Product** Job Number: Description: **Machine Or Operation:** Seq. #: 6061-T6 Bar 1.50 x 2.00 1.0 Total: 7.8750 f(s) Comment: Qty.: 0.2625 f(s)/Unit 6061-T6 Bar 1.5 x 2.0 And 08/08/08 Batch: 11/81 47 BAND SAW 2.0 Comment: BAND SAW Cut blank 2.95" long HAAS CNC VERTICAL MACHINING # 3.0 HAAS1 Comment: HAAS CNC VERTICAL MACHINING #1 1- Mill as per Folio FA741 Rev; AA & Dwg D3764Rev:

2-Deburr per dwg D3764

QC2

Comment: INSPECT PARTS AS THEY COME OFF MACHINE

SECOND CHECK QC8



Comment: SECOND CHECK



Each

4.0

5.0

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES								
DATE STEP		PROCEDURE CHANGE			Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
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Part No: _	PAR #:	Fault Category:	NCR: Yes No	DQA:	Date:
	•		QA: N/C	Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
	STEP	Description of NC Section A		Corrective Action Section B	Verification	Approval Chief Eng	Approval QC Inspector		
DATE			Initial Chief Eng	Action Description Sign	Verification Section C				
		•							
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NOTE: Date & initial all entries

Date: Friday, 01/08/2008 3:32:21 PM User: Julie Lecocq **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services **Drawing Name: BACK LEG FITTING** Job Number: 40970 Part Number: D37641 Job Number: Seq. #: **Machine Or Operation:** Description: 6.0 HAND FINISHING1 HAND FINISHING RESOURCE #1 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 7.0 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION 0 8.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location:__ 9.0 QC21 FINAL INSPECTION/W/O RELEASE Comment: FINAL INSPECTION/W/O RELEASE Job Completion

Form: rprocess

Page 2

Ø0.323 THRU R0.43 0.600 Ø 1.265^{+0.010}_{-0.000} Ø 1.010^{+0.010}_{-0.000} Ø0.201 ∕B THRU 1.45 0.725 0.605 **D3764-1 BACK LEG FITTING**

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NOTES:
1) MATERIAL: 6061-T6 (OR 6061-T651/T6510/T6511/T62) ALUMINUM BAR PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)
PER AMS-QQ-A-200/8 (OR AMS 4160) (REF. DART SPEC. M6061T6B)
2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.13 lbs

B	CHANG	SE HOLE SIZE T	O 0.201	HS	08.06.10	
Α	NEW IS	SUE ,		HS	08.06.04	
REV.		1 1	DESCRIPTION	BY	DATE	
DESIG	٧	HS	DART A	EROSPACE	LTD	
DRAW	١ .	HS	HAWKESBURY, ONTARIO, CANADA			
CHECK	ED	B# //	DRAWING NO.		REV. B	
MFG. APPR.		Chill	D3764		SHEET 1 OF 1	
APPRO	VED	INNT	TITLE		SCALE	
DE APPR.		-11	BACK LEG FI	TTING	NTS	
DATE	08.0	06.10	COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.			